### 504698555 12/20/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4745277

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SATYENDRA PAL RANA	11/01/2017
CHANDRA PUTTANNA KEERTHY	11/01/2017
KRISHNA PRAKASH KALLAKURI	11/01/2017

#### **RECEIVING PARTY DATA**

State/Country: Postal Code:	MICHIGAN 48167	
City:	NORTHVILLE	
Street Address:	22260 HAGGERTY RD STE 285	
Name:	LOVEN SYSTEMS, LLC	

#### **PROPERTY NUMBERS Total: 9**

Property Type	Number
Application Number:	15788232
Application Number:	15788279
Application Number:	15788385
Application Number:	15788368
Application Number:	15788349
Application Number:	15788322
Application Number:	15788603
Application Number:	15788641
Application Number:	15788254

#### **CORRESPONDENCE DATA**

**Fax Number:** (408)351-8808

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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REEL: 044454 FRAME: 0453

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ATTORNEY DOCKET NUMBER:	LEGASIS P013-21	
NAME OF SUBMITTER:	VANI MOODLEY	
SIGNATURE:	/Vani Moodley/	
DATE SIGNED:	12/20/2017	
Total Attachments: 3		
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> PATENT REEL: 044454 FRAME: 0454

ASSIGNMENT AGREEMENT

WHEREAS, ASSIGNORS, comprising of the following named inventors: Satyendra Pal

RANA, Chandra Puttanna KEERTHY and Krishna Prakash KALLAKURI have invented,

conceived, reduced to practice the US Patent Applications, details of which are set forth in Schedule

A of this Assignment Agreement and

WHEREAS, ASSIGNEE, Loven Systems, LLC, a company incorporated in the USA, having

principal place of business at 22260 Haggerty Rd STE 285, Northville, MI 48167, USA, is desirous

of acquiring the entire right, title and interest in, to an under the Invention(s), application(s) and

patents as set forth in Schedule A to be obtained thereon;

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNORS the sum

of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable

consideration, ASSIGNORS does hereby sell, assign and transfer and set over to ASSIGNEE, its

successors, legal representatives and assigns, the entire right, title and interest throughout the world,

in the Invention including, but not limited to any patent rights, and any patent application(s), claiming

priority thereto, that have been or may hereafter be filed;

ASSIGNORS, do hereby covenant that no assignment, sale, agreement, charge or other

encumbrance, has been, or will be, entered into which would conflict with this assignment;

ASSIGNORS do hereby covenant and agree to provide any tangible property embodying or

describing the invention(s) mentioned in Schedule A, including, without limitation, all documents,

drawings, prototypes, models, test results, designs, materials, computer programs and data, and the

like, which, if not presently in the possession of ASSIGNEE will be delivered to ASSIGNEE

immediately upon request;

ASSIGNORS, do hereby covenant and agree to do everything possible to aid ASSIGNEE, its

successors, legal representatives and assigns obtain and enforce proper patent protection for the

invention in all countries including assisting with the preparation of any application(s) relating to the

invention;

ASSIGNORS, do hereby covenant and agree not to contest the validity or enforceability of

any intellectual property rights assigned herein, or to assist or request any third party to contest the

validity or enforceability of any intellectual property rights assigned herein;

ASSIGNORS do hereby release and forever discharge ASSIGNEE from any and all claims.

Including but not limited to debts, liabilities, damages and causes of action of whatsoever kind or

nature relating to the Invention, whether or not known, suspected and unsuspected, including any and

PATENT

REEL: 044454 FRAME: 0455

all previous agreements entered into, which no assignment.	ow exist, or may have existed prior to the date of this
IN TESTIMONY WHEREOF, I have hereunto se	et my hand this Dt day of November 2017
	Signature: Signature: Signature: Satyendra Pal RANA
IN TESTIMONY WHEREOF, I have hereunto se	et my hand this 10 day of Weuber 2017
	Signature:
IN TESTIMONY WHEREOF, I have hereunto se	t my hand this 15 day of November 2017
	Signature: Prakash KALLAKURI
Authorized Signatory of Loven Systems, LLC	<b>;</b>
	Name: KRISHAM KALLAKURI
	Signature:
	Date: 11 1 2017

PATENT REEL: 044454 FRAME: 0456

# SCHEDULE - A

SR. NO.	APPLICATION NUMBER	FILING DATE	* , INVENTION TITLE
1	15/788,279	19-Oct-2017	A System And Method For Human Interaction In Cognitive Decision Making Process
2	15/788,385	19-Oct-2017	A Method And System For Reflective Learning
3	15/788,368	19-Oct-2017	A Method And System For Determining An Optimal Strategy Pertaining To A Business Opportunity In Cognitive Decision Making
4	15/788,349	19-Oct-2017	A Method And System For Planning A Strategy Pertaining To A Business Opportunity in Cognitive Decision-Making Process
5	15/788,322	19-Oct-2017	A Method And System For Synthesis Of An Opportunity For A Cognitive Decision-Making Process
6	15/788,603	19-Oct-2017	A Method And System For Opportunity Identification In Cognitive Decision Making Process
7	15/788,641	19-Oct-2017	A Method And System For Pre-Processing Data Received From Data Sources To Deduce Meaningful Information
8	15/788,254	19-Oct-2017	A Method And System For Maintaining Knowledge Required In A Decision-Making Process Framework
9	15/788,232	19-Oct-2017	Opportunity Driven System And Method Based On Cognitive Decision-Making Process

PATENT REEL: 044454 FRAME: 0457

**RECORDED: 12/20/2017**